IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mas

Masahiro OWADA

Title:

SEMICONDUCTOR DEVICE HAVING WIRING LAYER

Appl. No.:

Unassigned

Filing Date:

DEC 1 5 2003

Examiner:

Unassigned

Art Unit:

Unassigned

UTILITY PATENT APPLICATION TRANSMITTAL

Mail Stop PATENT APPLICATION Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Masahiro OWADA

Enclosed are:

- [X] Specification, Claim(s), and Abstract (15 pages).
- [X] Formal drawings (3 sheets, Figures 1-10).
- [X] Information Disclosure Statement.
- [X] Form PTO/SB/08 with copies of 2 listed references.
- [X] Application Data Sheet (37 CFR 1.76).

The filing fee is calculated below:

	Claims		Included		Extra		Rate		Fee
	as Filed		in		Claims				Totals
			Basic Fee						
Basic Fee							\$770.00	=	\$770.00
Total	11	-	20	==	0	x	\$18.00	=	\$0.00
Claims:									
Independents	2	-	3	=	0	x	\$86.00	=	\$0.00
:									
If any Multiple Dependent Claim(s) present: + \$290.00								=	\$0.00
Surcharge under 37 CFR 1.16(e) for late filing of + \$130.00									\$130.00
Executed Dec	laration							_	
							SUBTOTAL:	=	\$900.00
[]	Small Entity Fees Apply (subtract ½ of above):							=	\$0.00
			·		T	OTA	L FILING FEE:	=	\$900.00

[X] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date ______ By ___

FOLEY & LARDNER

Customer Number: 22428

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Richard L. Schwaab